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ORIGINAL

February 7, 2011

Daniel F. Caruso
Chairman
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

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CONNECTICUT
SITING COUNCIL


Re: **Docket No. F-2011 – Connecticut Siting Council Review of Ten Year
Forecast of Connecticut Electric Loads and Resources – FirstLight Power
Enterprises, Inc.**

Dear Chairman Caruso:

Pursuant to the provisions of Section 16-50r of the Connecticut General Statutes, attached is the FirstLight Power Enterprises, Inc. ("FirstLight") Report of its Ten Year Forecast of Loads and Resources. Please include Susan M. Orr, Esq., FirstLight Power Resources, One Corporate Center, Hartford, CT 06103 on the Council's service list.

If you have any questions or need any additional information, please contact Susan M. Orr, Esq. at 860-895-6973 or me.

Sincerely,


Kenneth C. Baldwin



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Copy to:

Susan M. Orr, Esq.

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**REPORT TO THE
CONNECTICUT SITING COUNCIL**
February 4, 2011

FirstLight Power Enterprises, Inc.:

**FirstLight Hydro Generating Company
20 Church Street
Hartford, CT 06103**

**Waterbury Generation LLC
20 Church Street
Hartford, CT 06103**

FirstLight Power Enterprises, Inc. is pleased to submit the following responses to the Connecticut Siting Council in satisfaction of the requirements of subsection (a) of the Connecticut Statute §16-50r approved on July 6, 2001, Sections (3), (4), (5) and (8).

Section (3) - A list of existing generating facilities in service:

FirstLight Hydro Generating Company ("FLHGC") owns the following generating facilities in Connecticut:

	<u>Winter Rating</u> MW	<u>Summer Rating</u> MW
<u>Conventional Hydroelectric Facilities</u>		
Bantam #1	0.109	0.027
Bulls Bridge #1-6	6.517	3.527
Falls Village #1-3	6.462	2.908
Robertsville #1-2	0.068	0.024
Scotland #1	1.635	0
Shepaug #1	42.559	41.511
Stevenson #1-4	28.90	28.311
Taftville #1-5	0.876	0.254
Tunnel #1-2	1.529	0.268
<u>Pumped Storage</u>		
Rocky River	29.001	29.35
<u>Peaking</u>		
Tunnel #10	22.1	17.0

NOTE: Summer and winter ratings for Shepaug #1, Stevenson #1-4, Rocky River and Tunnel #10 are based on ISO New England testing. Winter and summer ratings of remaining hydros are based on average of ISO New England Daily Cycle Hydro ratings.

Waterbury Generation LLC owns the following generating facilities in Connecticut:

	<u>Winter Rating</u> MW	<u>Summer Rating</u> MW
<u>Simple Cycle Gas Turbine</u>		
Waterbury Generation Facility	99.920	97.520

Section (4) - A list of scheduled generating facilities for which property has been acquired, for which certificates have been issued and for which certificate applications have been filed:

FLHGC:

NONE

Waterbury Generation LLC:

NONE

Section (5) - A list of planned generating units at plant locations for which property has been acquired, or at plant locations not yet acquired, that will be needed to provide estimated additional electrical requirements, and the location of such facilities:

FLHGC: NONE

Waterbury Generation LLC: NONE

Section (8) - For each private power producer having a facility generating more than one megawatt and from whom the person furnishing the report has purchased electricity during the preceding calendar year, a statement including the name, location, size and type of generating facility, the fuel consumed by the facility, and the by-product of the consumption.

FLHGC: NONE

Waterbury Generation LLC: NONE